IEEE *Xplore*®
DIGITAL LIBRARY

Welcome United States Patent and Trademark Office

⊙ **Advanced Search**   BROWSE   SEARCH   IEEE XPLORE GUIDE

⊙ **OPTION 1**
Enter keywords or phrases, select fields, and select operators   ⑦ Help

[   ] in All Fields

[AND ▼] [   ] in All Fields

[AND ▼] [   ] in All Fields

[▓▓▓▓▓▓] [▓▓▓▓▓]

» Note: If you use all three search boxes, the entries in the first two boxes
take precedence over the entry in the third box.

⊙ **OPTION 2**
Enter keywords, phrases, or a Boolean expression   ⑦ Help

```
((interpolat* or ((increas* or enhanc* or
improv*) <near/3> resolution) <paragraph>
((image or picture or document) <near/5>
(jitter* or displac* or shift* or offset*
or slid*)) <paragraph> (weight* <near/3>
pixel)
```

[▓▓▓▓▓▓] [▓▓▓▓▓]

» Note: You may use the search operators <and> or <or>
  without the start and end brackets <>.

» Learn more about Field Codes, Search Examples, and Search Operators

» **Publications**

⦿ Select publications

☑ IEEE Periodicals

☑ IET Periodicals

☑ AIP/AVS Periodica

☑ IEEE Conference

☑ IET Conference Pr

☑ IEEE Standards

» **Other Resources** (Availat

☑ IEEE Books

☑ Educational Courses

» **Standard Status**
(Applies to IEEE Standards

Status [All ▼]

» **Select date range**

○ Search latest content u

⦿ From year [All ▼]

to [Present ▼]

» **Display Format**

⦿ Citation   ○ Citatio

» **Organize results**

Maximum [100 ▼]

Display [25 ▼] resu

Sort by [Relevance ▼]

In [Descending ▼]

Help   Contact Us

© Copyright 20

Indexed by
▓ Inspec®